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PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER GRF-15791								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPEC ON NO. (Uknown, Spe 37 CFR 1.5)								
INTERNAT	IONAL APPLICATION NO. AU2003/000770	INTERNATIONAL FILING DATE 20 June 2003	PRIORITY DATE CLAIMED 20 June 2002							
TITLE OF INVENTION A DATA ACQUISITION UNIT, SYSTEM AND METHOD FOR GEOPHYSICAL DATA										
APPLICANT(S) FOR DO/EO/US										
DUNCAN, Andrew, Charles; GOLDEN, Howard; Tresidder, John, Douglas  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
l ''—										
2. 🗆 т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗹 т	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. In has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
7.										
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b.  have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. Mave not been made and will not be made.									
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗌	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items '	11 to 20 below concern document(s	s) or information included:								
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16. 🔲	A power of attorney and/or change of address letter.									
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  International Preliminary Examination Report, Annexes to the International									
20. 🖳	Other items or information: Preliminary Examination Report, International Search Report.									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER			
10/518062 PCT/AU2003/000770						GRF-15791			
	ng fees are submitted:								
a) Basic national fee\$300.00						\$ 300.00			
<b>b</b> ) Examination fee\$200.00						\$ 200.00			
c) Search f	ee	\$ 500.00							
	TOTAL OF ABOVE CA	\$ 1,000.00							
listing or co	ee for specification and d mputer program listing fil 0 sheets of paper or fract								
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)						
36 - 100 =	0 /50 =		x \$250.00		x \$250.00	\$ 0.00			
	30.00 for furnishing the or late (37 CFR 1.492(e)).	<sup>\$</sup> 130.00							
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA R		RATE	\$			
Total claims	62	- 20 =	42	х	\$50.00	\$ 2,100.00			
Independent clai	ms 2	- 3 =	0	×	\$200.00	\$ 0.00			
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$ 0.00			
			TOTAL OF ABOVE	CALC	ULATIONS =	\$ 3,230.00			
Applicant c by ½.	laims small entity status.	\$ 0.00							
		\$ 3,230.00							
	f <b>\$130.00</b> for furnishing thate (37 CFR 1.492(f)).	he English	translation later than 30 mont	hs fron	n the earliest +	\$ 0.00			
			TOTAL	NATI	ONAL FEE =	\$ 3,230.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 0.00			
TOTAL FEES ENCLOSED =						\$ 3,230.00			
						Amount to be refunded:	\$		
						Amount to be charged:	\$		
a. A check in the amount of \$ 3,230.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. <u>18-0160</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time Ilmit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL COR	RESPONDENCE TO:	. <b>D</b>							
David E. S									
Rankin, Hill, Porter & Clark LLP					SIGNATURE/ David E. Spaw				
4080 Erie Street Willoughby, Ohio 44094-7836									
34732						•			
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